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Docket No.: DREX-1004US

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U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

Tab settings → → ▼	V V V	
	rice: Please record the attached original documents or copy thereof.	
Name of conveying party(ies): Lawrence Kennedy Alexei Saveliev	Name and address of receiving party(ies): Name: Board of Trustees of the University of Illinois	
	Address: 352 Henry Administration Building	
Additional names(s) of conveying party(ies)	506 S. Wright Street	
3. Nature of conveyance:		
☑ Assignment		
☐ Security Agreement ☐ Change of Name	City: Urbana State/Prov.: IL	
☐ Other ´	Country: <u>US</u> ZIP: <u>61801-3640</u>	
Execution Date: July 19, 2004	Additional name(s) & address(es)	
Application number(s) or patent numbers(s): If this document is being filed together with a new application,	the execution date of the application is:	
Patent Application No. Filing date	B. Patent No.(s)	
Internat'l Filing Date 10/560,439 June 18, 2004	B. Patent No.(s) E SECTION S	
	 	
3/21/2006 DBYRNE 00000230 10560439 L FC:8021 40.00 DP Additional numbers	☐ Yes ☒ No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: Kevin J. Dunleavy	7. Total fee (37 CFR 3.41):\$ 40.00	
Registration No. 32,024	☑ Enclosed - Any excess or insufficiency should be	
Address: Knoble Yoshida & Dunleavy, LLC	credited or debited to deposit account	
Eight Penn Center, Suite 1350	☐ Authorized to be charged to deposit account	
1628 John F. Kennedy Boulevard	8. Deposit account number:	
City: Philadelphia State/Prov.: PA	50-0462	
Country: US ZIP: 19103	(Attach duplicate copy of this page if paying by deposit account)	
DO NO	OT USE THIS SPACE	
 Statement and signature. To the best of my knowledge and belief, the foregoing infor of the original document. 	mation is true and correct and any attached copy is a true copy	
Kevin J. Dunleavy	15 March 2006	
Name of Person Signing	Signature Date	

ASSIGNMENT

WHEREAS, We, Lawrence Kennedy, 23406 West Tumberry Court, Naperville, IL 60564, United States of America; and Alexei Saveliev, 61 West 15th Street, Apt. 211, Chicago, IL 60605, United States of America, (hereinafter referred to as "the Assignor"), are the inventors of certain inventions or improvements for which we have made application for Letters Patent under the Patent Cooperation Treaty, identified as International Patent Application No. PCT/US04/19589, entitled, "Plasma Reactor For The Production Of Hydrogen-Rich Gas," having been filed on June 18, 2004, and for which we have filed U.S. provisional application no. 60/480,132, on June 20, 2003.

WHEREAS, the BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS, having a place of business at 352 Henry Administration Building, 506 S. Wright St., Urbana, IL 61801-3640, United States of America, (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said applications, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries:

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) to each of us in hand paid by said assignee, and other good and valuable consideration, the receipt of which is hereby acknowledged, We, the said assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said assignee, the entire right, title and interest in and to said inventions or improvements and said applications including the right to claim priority to the applications in any foreign application entitled to claim such priority under national law, international conventions, treaties or otherwise, and any and all continuations, divisions and renewals of and substitutes for said applications, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said assignee, to file in our name applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me had this assignment, sale and transfer not been made.

AND We hereby covenant that We have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said assignee, its successors, assigns, nominees, or legal representatives, all known facts respecting said inventions or improvements, said applications and said Letters Patent, to testify in any legal proceedings, to

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PATENT REEL: 017673 FRAME: 0924 sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND we hereby authorize and request the Director – U.S. Patent and Trademark Office and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the applications aforesaid, in accordance with the terms of this assignment.

IN WITNE	SS WHEREOF, I ha	ave hereunto set my hand an	nd seal.
Dated: July 19 200	Lawrence	e Kennedy, Inventor	(L. S.)
	Notaria	l Certificate	
State of)		
County)		
		sented that he is authorized to in the year 2004	execute the same the

IN WITNESS WH	EREOF, I have hereunto set my hand and set	al.
Dated: Tuly 19, 04	Alexei Saveliev, Inventor	_ (L. S.)
	Notarial Certificate	
State of)	
County)	
	Notary Put	